

10/743,103

Sheet 1 of 2

Form PTO-1449
(REV. 8-83)US Dept. of Commerce
PATENT & TRADEMARK OFFICE

ATTY DOCKET NO.

APPLICATION NO.
Reissue Application of U.S.
Patent No. 5,760,485 issued
June 2, 1998
(U.S. Patent Application
Serial No. 08/600,991 -
National Stage of PCT
Application No.
PCT/JP94/02166 filed
December 19, 1994)

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT(S)

Tsutomu SHIGA, Nobuyuki HAYASHI, Masanori OHMI and Sadayoshi
KAJINO

FILING DATE

December 23, 2003

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
/NP/	A	4,268,772	5/1981	Workman		
	B	4,481,424	11/1984	Hattori et al.		
	C	4,674,344	6/1987	Kazino et al.		
	D	4,819,975	4/1989	Morishita et al.		
	E	4,970,908	11/1990	Isozumi et al.		
	F	5,130,596	7/1992	Umeki		
/NP/	G	5,508,566	4/1996	Nagao et al.		

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
/NP/	H	387 073	9/1990	Europe		
/NP/	I	387 666	9/1990	Europe		
/NP/	J	0 582 429	2/1994	Europe		
/NP/	K	582 429	2/1994	Europe		
/NP/	L	2 614 363	10/1988	France		
/NP/	M	3-115776	5/1991	Japan		

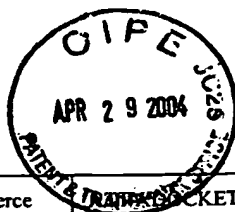
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER /Nicholas Ponomarenko/ (03/12/2007)

DATE CONSIDERED

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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/NP/	N	4,573,364	3/1986	Givan		

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/NP/	O	JP A 2-238171	9/1990	Japan w/Abstract		
	P	JP B2-25-3524	11/1925	Japan		
↓	Q	JP 62-165474	10/1987	Japan		
	R	JP U 56-99064	8/1981	Japan		
/NP/	S	JP A 6-159205	6/1994	Japan w/Abstract		

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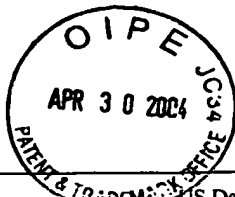
/NP/	T	"Hitachi Automobile Part Technical News No. 63", September 12, 1994.
/NP/	U	"1993, Hitachi Electrical Component Parts Catalog I", May 20, 1993.
/NP/	V	JM Book Series Gear, May 15, 1984.

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Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 117386.99		APPLICATION NO. 10/743,103	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Tsutomu SHIGA et al.			
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
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/NP/	A.	Proceedings in Japanese Opposition to JP 3339502, "Decision on Opposition," April 9, 2004 (with full English translation).					
/NP/	B.	Proceedings in Japanese Opposition to JP 3339502, "Notice of Reasons for Revocation of Patent," July 15, 2003 (with full English Translation).					
/NP/	C.	Proceedings in Japanese Opposition to JP 3339502, "Notice of Reasons for Rejection of Correction," (with full English translation).					
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Date: April 30, 2004

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 117386.99		APPLICATION NO. 10/743,103	
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/NP/	A	63 068766	3/1988	Japan			
/NP/	B	1099463	4/1989	Japan			
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Date: March 9, 2004

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